

PTO/SB/08A (08-03)

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Subsidiary Form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1

of 8

**Complete if Known**

Application Number	10/618,462
Filing Date	07/11/2003
First Named Inventor	Guangming Yin
Art Unit	2817
Examiner Name	Patricia T. Nguyen
Attorney Docket Number	BP1817CON1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,449,248	5-15-1984	Leslie et al	
		US- 4,519,068	05-21-1985	Krebs et al	
		US- 4,545,023	10-01-1985	Mizzi	
		US- 4,680,787	07-14-1987	Marry	
		US- 4,731,796	03-15-1988	Masterton et al	
		US- 4,737,975	04-12-1988	Shafer	
		US- 4,761,822	08-02-1988	Maile	
		US- 4,777,657	10-11-1988	Gillaspie	
		US- 4,794,649	12-27-1988	Fujiwara	
		US- 4,804,954	02-14-1989	Macnak et al	
		US- 4,807,282	02-21-1989	Kazan et al	
		US- 4,817,115	03-28-1989	Campo et al	
		US- 4,850,009	07-18-1989	Zook et al	
		US- 4,890,832	01-02-1990	Zomaki	
		US- 4,894,792	01-16-1990	Mitchell et al	
		US- 4,916,441	04-10-1990	Gombrich	
		US- 4,964,121	10-16-1990	Moore	
		US- 4,969,206	11-06-1990	Desrochers	
		US- 4,977,611	12-11-1990	Maru	

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

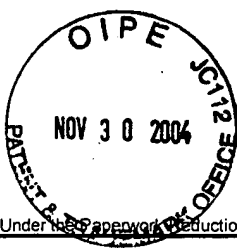
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Sheet 2 of 8

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Application Number	10/618,462
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First Named Inventor	Guangming Yin
Art Unit	2817
Examiner Name	Patricia T. Nguyen
Attorney Docket Number	BP1817CON1

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		US- 4,995,099	02-19-1991	Davis	
		US- 5,008,879	04-16-1991	Fischer et al	
		US- 5,025,486	06-18-1991	Klughart	
		US- 5,029,183	07-02-1991	Tymes	
		US- 5,031,231	07-09-1991	Miyazaki	
		US- 5,033,109	07-16-1991	Kawano et al	
		US- 5,055,659	10-08-1991	Hendrick et al	
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		US- 5,119,502	06-02-1992	Kallin et al	
		US- 5,121,408	06-09-1992	Cai et al	
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		US- 5,153,878	10-06-1992	Krebs	
		US- 5,175,870	12-29-1992	Mabey et al	
		US- 5,179,721	01-12-1993	Comroe et al	
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		US- 5,291,516	03-01-1994	Dixon et al	
		US- 5,293,639	03-08-1994	Wilson et al	
		US- 5,296,849	03-22-1994	Ide	

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First Named Inventor	Guangming Yin
Art Unit	2817
Examiner Name	Patricia T. Nguyen
Attorney Docket Number	BP1817CON1

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		US- 5,297,144	03-22-1994	Gilbert et al	
		US- 5,323,392	06-21-1994	Ishii et al	
		US- 5,331,509	07-19-1994	Kikinis	
		US- 5,349,649	09-20-1994	Iijima	
		US- 5,361,397	11-01-1994	Wright	
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		US- 5,373,149	12-13-1994	Rasmussen	
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		US- 5,428,636	06-27-1995	Meier	
		US- 5,430,845	07-04-1995	Rimmer et al	
		US- 5,438,329	08-01-1995	Gastouniotis et al	
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		US- 5,628,055	05-06-1997	Stein	
		US- 5,630,061	05-13-1997	Richter et al	
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		US- 5,940,771	08-17-1999	Gollnick et al	
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Bida, A Hybrid Wireless MAC Protocol Supporting Asynchronous and Synchronous MSDU Delivery Services, IEEE 802.11/91-92, September 1991, pages 1-46	
		Robert Meier's Master's Thesis, Mobile Computer Network Architecture, (May 1993), 82 pages	
		Hoberecht, A Layered network Protocol for Packet Voice and Data Integration, IEEE Journal on Selected Areas in Communications, Vol. SAC-1, No. 6 (Dec. 1983), pages 1006-1013	
		Rypinski, Architecture-Topology and Protocol Stacks, IEEE 802.11/91-21, March 1991, 12 pages	
		Cheah, A Proposed Architecture and Access Protocol Outline for the IEEE 802.11 Radio LAN Standards, Document IEEE P802.11/91-54, May 1991; pages 1-20	
		Rypinski, Power-Drain Considerations for Full Time and Sleep Mode Radio Receivers, IEEE P802.11/91-99, September 1991, 11 pages	
		Natarajan et al, Battery Efficient Operation of Radio MAC Protocol, IEEE P802.11/91-102, September 1991, pages 1-5	
		Cox, A Radio System Proposal for Widespread Low-Power Tetherless Communications, IEEE Transactions on Communications, Vol. 39, No. 2 (February 1991), pages 324-335	
		Bagby, One Approach to Wireless Network Architecture, IEEE P802.11/91-2, January 1991, 1-15, 17-21	
		Biba, A Modest Proposal for a Asynchronous, Data Intensive, Wireless Local Area Network, IEEE P802.11/91-25, March 1991; pages 1-25	

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		Heimschi et al; Merged CMOS/Bipolar Current Switch Logic (MCSL), IEEE Journal of Solid State Circuits, Vol.24, pp. 1307-11, October 1989, page 1307-1311	
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		Mudd et al, Very High Speed ECL/CMG Gate Arrays with Submicron Structures; IEEE 1989, 5 pages	

Examiner Signature		Date Considered	
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